

PRODUCT DATA SHEET

BRITE™ REFLECTIVE TAPE: UTILITY GRADE

UKT26WHT50Y

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DESCRIPTION

- Flexible, self-adhesive reflective tape specifically for use on signs, bollards, gates & vehicles
- Engineering grade – Class RA1
- Shines brightly in darkness when a light is directed at it
- Waterproof, non-prismatic retroreflective
- High visibility, **SILVERY WHITE**

BENEFITS / KEY FEATURES

- Highly reflective, yet low cost
- ENGINEERING GRADE (Class RA1)
- Non-prismatic
- High-visibility

TECHNICAL INFORMATION

SUBSTRATE	ADHESIVE	CORE	
PET (Polyethene terephthalate)	Solvent-based acrylic	76mm diameter cardboard core	
TAPE WIDTH	TAPE THICKNESS	ROLL LENGTH	
50mm Other widths available	140µ (0.14mm)	45M Other lengths available	
GRADE	SURFACE	ADHESIVE STRENGTH	
Engineering Grade (Class RA1)	Non-prismatic	15 N/25 mm FINAT-TM1 after 24h, stainless steel	
LIFE EXPECTANCY	APPLICATION TEMPERATURE	SHELF LIFE	
7 years	10°C - 40°C	12 months	
COEFFICIENT OF RETRO-REFLECTION			
Observation Angle	White		
	5° Entrance Angle	30° Entrance Angle	40° Entrance Angle
0.2°	80	30	10

All values are cd / lux / M²

OTHER INFORMATION

BRITE™ REFLECTIVE TAPE is a trade name of UK Tapes Ltd

For best results, apply in temperatures of not less than 10°C. Ensure the surface is clean, dry and free from dust, grease, oils etc. Remove the backing paper, unroll the tape and apply pressure evenly to ensure a firm bond.

The reflective data and colours at daylight comply with the international specifications for reflective materials of this class, such as EN 12899-1 Classes RA1, CR2 (Europe), DIN 67520 and DIN 6171 (Germany), BS 873: Part 6 (Great Britain), NFP 98-520 (France), SN 640878 (Switzerland), ASTM D 4956 (US), JIS Z 9117 (Japan).